

10/647,313

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NEWS 6 FEB 22 Updates in EPFULL; IPC 8 enhancements added
NEWS 7 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 8 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 9 MAR 22 EMBASE is now updated on a daily basis
NEWS 10 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 11 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
thesaurus added in PCTFULL
NEWS 12 APR 04 STN AnaVist \$500 visualization usage credit offered
NEWS 13 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 14 APR 12 Improved structure highlighting in FQHIT and QHIT display
in MARPAT
NEWS 15 APR 12 Derwent World Patents Index to be reloaded and enhanced during
second quarter; strategies may be affected
NEWS 16 MAY 10 CA/CAPLUS enhanced with 1900-1906 U.S. patent records
NEWS 17 MAY 11 KOREAPAT updates resume

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
<http://download.cas.org/express/v8.0-Discover/>

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* * * * *

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* * * * * STN Columbus * * * * *

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=> file uspatfull

COST IN U.S. DOLLARS

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FULL ESTIMATED COST

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0.21

FILE 'USPATFULL' ENTERED AT 09:11:47 ON 19 MAY 2006

CA INDEXING COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 18 May 2006 (20060518/PD)

FILE LAST UPDATED: 18 May 2006 (20060518/ED)

HIGHEST GRANTED PATENT NUMBER: US7047565

HIGHEST APPLICATION PUBLICATION NUMBER: US2006107430

CA INDEXING IS CURRENT THROUGH 18 May 2006 (20060518/UPCA)

ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 18 May 2006 (20060518/PD)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Feb 2006

USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2006

=> s green tea? or green tea extract? or japanese green tea?

283763 GREEN

753239 TEA?

2737 GREEN TEA?

(GREEN(W) TEA?)

283763 GREEN

33769 TEA

670336 EXTRACT?

881 GREEN TEA EXTRACT?

(GREEN(W) TEA(W) EXTRACT?)

434302 JAPANESE

283763 GREEN

753239 TEA?

65 JAPANESE GREEN TEA?

(JAPANESE(W) GREEN(W) TEA?)

L1 2737 GREEN TEA? OR GREEN TEA EXTRACT? OR JAPANESE GREEN TEA?

=> s self tan? or artificial tan?

548510 SELF

683913 TAN?

983 SELF TAN?

(SELF(W) TAN?)

152704 ARTIFICIAL

683913 TAN?

749 ARTIFICIAL TAN?

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(ARTIFICIAL(W) TAN?)

L2 1539 SELF TAN? OR ARTIFICIAL TAN?

=> s l1(p) l2

L3 13 L1(P) L2

=> s sheet?

L4 755131 SHEET?

=> s l3 and l4

L5 11 L3 AND L4

=> s substrate?

L6 742523 SUBSTRATE?

=> s l5 and l6

L7 8 L5 AND L6

=> s plurality?

L8 2127757 PLURALITY?

=> s l7 and l8

L9 1 L7 AND L8

=> d 1 ibib abs

L9 ANSWER 1 OF 1 USPATFULL on STN

ACCESSION NUMBER: 2004:164857 USPATFULL

TITLE: Self-tanning composition in **sheeted substrate**

INVENTOR(S): Dicianna, Valerie Dumont, Concord, CANADA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004126342	A1	20040701
APPLICATION INFO.:	US 2003-647313	A1	20030826 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. WO 2002-CA234, filed on 26 Feb 2002, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	CA 2001-2338124	20010226
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MARKS & CLERK, 1075 NORTH SERVICE ROAD WEST, SUITE 203, OAKVILLE, ON, L6M 2G2	
NUMBER OF CLAIMS:	16	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	1158	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A plurality of **sheet-like substrates** infused by an aqueous **self-tanning** position is enclosed in a dispensing enclosure, from which they may be removed one at a time. The **self-tanning** composition adheres to each **substrate** while in the container, and transfers from the **substrate** when applied to the skin of a user. The aqueous **self-tanning** composition comprises 45% to 65% by weight of aqueous extract of **Japanese green tea**, 5% to 15% dihydroxyacetone, 5% to 25% ethylethoxydyglycol, 3% to 10% PPG-12-Buteth-16, 1% to 13% of a humectant, 0.05% to 0.5% of minerals, and other trace constituents such as an exfoliator,

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moisturizer, colorant, anti-oxidant, tanning accelerator, preservative, and sunscreen. The **substrates** are infused by being placed in a vacuum chamber in which they can be agitated and tumbled, and the ingredients are added in a specific order at specific temperatures, with tumbling and agitation following each step for a specific period of time.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 09:11:36 ON 19 MAY 2006)

FILE 'USPATFULL' ENTERED AT 09:11:47 ON 19 MAY 2006

L1 2737 S GREEN TEA? OR GREEN TEA EXTRACT? OR JAPANESE GREEN TEA?
L2 1539 S SELF TAN? OR ARTIFICIAL TAN?
L3 13 S L1(P)L2
L4 755131 S SHEET?
L5 11 S L3 AND L4
L6 742523 S SUBSTRATE?
L7 8 S L5 AND L6
L8 2127757 S PLURALITY?
L9 1 S L7 AND L8

=> d l7 ibib abs 1-8

L7 ANSWER 1 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2006:46469 USPATFULL
TITLE: Associative thickeners for aqueous systems
INVENTOR(S): Lai, John Ta-Yuan, Broadview Heights, OH, UNITED STATES
Hsu, Shui-Jen Raymond, Westlake, OH, UNITED STATES
Tamareselv, Krishnan, Brecksville, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006039939	A1	20060223
APPLICATION INFO.:	US 2005-206393	A1	20050818 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2004-603448P	20040820 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Legal Department, Noveon IP Holdings Corp., 9911 Brecksville Road, Cleveland, OH, 44141-3247, US	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1	
LINE COUNT:	2908	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Thiocarbonate compounds which, in one embodiment, are utilized as a rheology modifier or associative thickener. The thiocarbonate compounds thicken or increase the viscosity of a composition, preferably an aqueous composition when used in an effective amount. In one preferred embodiment, the thiocarbonate compounds include at least one hydrophilic group containing repeat unit such as derived from acrylic acid, and at least one hydrophobic group to enhance association with other compounds and thus increase viscosity of a composition. Aqueous composition comprising a latex and thiocarbonate associative thickeners are described.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 2 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2005:150732 USPATFULL
TITLE: Hydrocolloids and process therefor
INVENTOR(S): Lepilleur, Carole A., Akron, OH, UNITED STATES
Fruscella, Jeffrey A., Mentor, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005129643	A1	20050616
APPLICATION INFO.:	US 2004-14424	A1	20041216 (11)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2004-871472, filed on 19 Jun 2004, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-13933	20030620
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247, US	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Page(s)	
LINE COUNT:	4949	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
AB	The present invention relates to a shampoo composition comprising a minced polygalactomannan hydrocolloid(s) in combination with a water soluble silicone compound.	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 3 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2005:137486 USPATFULL
TITLE: Hydrocolloids and process therefor
INVENTOR(S): Utz, Ferdinand, Rosenheim, GERMANY, FEDERAL REPUBLIC OF
Malek, Gabriel, Fellheim, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005118130	A1	20050602
APPLICATION INFO.:	US 2004-7151	A1	20041208 (11)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2004-871472, filed on 19 Jun 2004, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-13933	20030620
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247, US	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Page(s)	
LINE COUNT:	4701	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
AB	The present invention relates to substantially pure hydrocolloids and derivatives thereof, a novel method of making said hydrocolloids, compositions comprising said hydrocolloids, and using said hydrocolloids as a gelling and thickening agent for aqueous systems, for instance, in the area of food, fodder, cosmetic and pharmaceutical compositions.	

Typical hydrocolloids are selected from tamarid, fenugreek, cassia, locust bean, tara, and algal hydrocolloids such as carrageenan and alginates. The hydrocolloids obtainable by the method of the invention are colorless, odorless and tasteless and they exhibit improved performance properties such as viscosity properties as well as gel strength and break strength.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 4 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2005:88032 USPATFULL
 TITLE: Hydrocolloids and process therefor
 INVENTOR(S): Utz, Ferdinand, Rosenheim, GERMANY, FEDERAL REPUBLIC OF
 Malek, Gabriel, Fellheim, GERMANY, FEDERAL REPUBLIC OF
 Lepilleur, Carole A., Akron, OH, UNITED STATES
 Fruscella, Jeffrey A., Mentor, OH, UNITED STATES
 Zellia, Joseph A., Barberton, OH, UNITED STATES
 Rafferty, Denise W., Sagamore Hills, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005075497	A1	20050407
APPLICATION INFO.:	US 2004-871472	A1	20040619 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-13933	20030620
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247	
NUMBER OF CLAIMS:	90	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Page(s)	
LINE COUNT:	4825	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to substantially pure hydrocolloids and derivatives thereof, a novel method of making said hydrocolloids, compositions comprising said hydrocolloids, and using said hydrocolloids as a gelling and thickening agent for aqueous systems, for instance, in the area of food, fodder, cosmetic and pharmaceutical compositions. Typical hydrocolloids are selected from tamarid, fenugreek, cassia, locust bean, tara and guar. The hydrocolloids obtainable by the method of the invention are colorless, odorless and tasteless and they exhibit improved performance properties such as viscosity properties as well as gel strength and break strength.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 5 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2005:31357 USPATFULL
 TITLE: Cationic cassia derivatives and applications therefor
 INVENTOR(S): Utz, Ferdinand, Rosenheim, GERMANY, FEDERAL REPUBLIC OF
 Lepilleur, Carole A., Akron, OH, UNITED STATES
 Tamareselv, Krishnan, Brecksville, OH, UNITED STATES
 Chiarelli, Joseph A., Broadview Heights, OH, UNITED STATES
 Schmucker-Castner, Julie F., Strongsville, OH, UNITED STATES
 Myers, Michael P., Barberton, OH, UNITED STATES
 Hasman, Daniel F., JR., North Royalton, OH, UNITED STATES

Vondruska, Brian J., Lyndhurst, OH, UNITED STATES
 Wilber, William R., Twinsburg, OH, UNITED STATES
 Luo, Hong, Akron, OH, UNITED STATES
 Marchant, Nancy S., Medina, OH, UNITED STATES
 Shuster, Francine, Brecksville, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005026794	A1	20050203
APPLICATION INFO.:	US 2004-874296	A1	20040618 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2003-479793P	20030619 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247	
NUMBER OF CLAIMS:	11	
EXEMPLARY CLAIM:	1	
LINE COUNT:	822	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		
AB	This invention relates to cationically derivatized polycalactomannans obtained from cassia tora and cassia obtusifolia and to their use in personal care, household care, and institutional care compositions.	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 6 OF 8 USPATFULL on STN
 ACCESSION NUMBER: 2004:250112 USPATFULL
 TITLE: Pomegranate fruit extract compositions for treating dermatological disorders
 INVENTOR(S): Murad, Howard, 4265 Marina City Dr., Penthouse 11, Marina del Rey, CA, United States 90292

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6800292	B1	20041005
APPLICATION INFO.:	US 2000-501217		20000210 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1999-130713P	19990422 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Page, Thurman K.	
ASSISTANT EXAMINER:	Channavajjala, Lakshmi	
LEGAL REPRESENTATIVE:	Pennie & Edmonds LLP	
NUMBER OF CLAIMS:	32	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	2012	
AB	This application relates to dermatological agents for treating dermatological disorders. The dermatological agents include a therapeutically effective amount of at least one fruit extract in an amount sufficient to neutralize free radicals, a moisturizing agent in an amount sufficient to facilitate hydration of the skin, and a pharmaceutically acceptable carrier. Preferred fruit extracts include extracts from apricots, apples, peaches, pears, pineapples, papayas, pomegranates, cherries, kiwis, tangerines, grapes, and oranges. The most preferred extract is extract from pomegranate.	

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L7 ANSWER 7 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2004:164857 USPATFULL
TITLE: Self-tanning composition in **sheeted substrate**
INVENTOR(S): Dicianna, Valerie Dumont, Concord, CANADA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004126342	A1	20040701
APPLICATION INFO.:	US 2003-647313	A1	20030826 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. WO 2002-CA234, filed on 26 Feb 2002, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	CA 2001-2338124	20010226
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MARKS & CLERK, 1075 NORTH SERVICE ROAD WEST, SUITE 203, OAKVILLE, ON, L6M 2G2	
NUMBER OF CLAIMS:	16	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	1158	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A plurality of **sheet-like substrates** infused by an aqueous **self-tanning** position is enclosed in a dispensing enclosure, from which they may be removed one at a time. The **self-tanning** composition adheres to each **substrate** while in the container, and transfers from the **substrate** when applied to the skin of a user. The aqueous **self-tanning** composition comprises 45% to 65% by weight of aqueous extract of **Japanese green tea**, 5% to 15% dihydroxyacetone, 5% to 25% ethylethoxydyglycol, 3% to 10% PPG-12-Buteth-16, 1% to 13% of a humectant, 0.05% to 0.5% of minerals, and other trace constituents such as an exfoliator, moisturizer, colorant, anti-oxidant, tanning accelerator, preservative, and sunscreen. The **substrates** are infused by being placed in a vacuum chamber in which they can be agitated and tumbled, and the ingredients are added in a specific order at specific temperatures, with tumbling and agitation following each step for a specific period of time.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L7 ANSWER 8 OF 8 USPATFULL on STN

ACCESSION NUMBER: 2003:268064 USPATFULL
TITLE: Method of treating dermatological disorders with fruit extracts
INVENTOR(S): Murad, Howard, 4265 Marina City Dr. Penthouse 11, Marina del Rey, CA, United States 90292

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6630163	B1	20031007
APPLICATION INFO.:	US 2000-501218		20000210 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1999-130713P	19990422 (60)
DOCUMENT TYPE:	Utility	

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FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Page, Thurman K.
ASSISTANT EXAMINER: Di Nola-Baron, Lillian
LEGAL REPRESENTATIVE: Pennie & Edmonds LLP
NUMBER OF CLAIMS: 27
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 1961

AB This application relates to methods for treating dermatological disorders. The methods include administering a therapeutically effective amount of at least one fruit extract in an amount sufficient to neutralize free radicals; and a pharmaceutically acceptable carrier. Preferred fruit extracts include extracts from apricots, apples, peaches, pears, pineapples, papayas, pomegranates, cherries, kiwis, tangerines and oranges. The most preferred extract is extract from pomegranate.

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L10 1 US6630163/PN

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L11 0 L9 AND L10

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(FILE 'HOME' ENTERED AT 09:11:36 ON 19 MAY 2006)

FILE 'USPATFULL' ENTERED AT 09:11:47 ON 19 MAY 2006

L1 2737 S GREEN TEA? OR GREEN TEA EXTRACT? OR JAPANESE GREEN TEA?
L2 1539 S SELF TAN? OR ARTIFICIAL TAN?
L3 13 S L1(P)L2
L4 755131 S SHEET?
L5 11 S L3 AND L4
L6 742523 S SUBSTRATE?
L7 8 S L5 AND L6
L8 2127757 S PLURALITY?
L9 1 S L7 AND L8
L10 1 S US6630163/PN
L11 0 S L9 AND L10

=> s l10 and l7
L12 1 L10 AND L7

=> d kwic

L12 ANSWER 1 OF 1 USPATFULL on STN

PI US 6630163 B1 20031007

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SUMM F-D-C Accession No. 02150070012, The Rose **Sheet**, Feb. 14, 1994, Vol. 15, Issue 7 discloses a skin lotion and cream that combines the benefits of alpha hydroxy. . . .
SUMM F-D-C Accession No. 02150250004, The Rose **Sheet**, Jun. 20, 1994, Vol. 15, Issue 25 discloses a passion flower shower and bath gel that has a fruity fragrance. . . .
SUMM F-D-C Accession No. 02160380003, The Rose **Sheet**, Sep. 18, 1995, Vol. 16, Issue 38 discloses a triple action complex containing apple extract that allegedly inhibits the effects. . . .
SUMM F-D-C Accession No. 02170140007, The Rose **Sheet**, Apr. 1, 1996, Vol. 17, Issue 14 discloses a **self tanner** formulated with alpha- and beta- hydroxy acids, as well as phytoglycolipids to extend color and prevent skin peeling, an Environmental Protection

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Complex to neutralize free radicals, and apple extract to help firm skin. The Environmental Protection Complex contains **green tea**, co-enzyme Q-10 and Vitamins E and C.

SUMM F-D-C Accession No. 02170370002, The Rose **Sheet**, Sep. 19, 1996, Vol. 17, Issue 37 discloses bath and shower gels and body lotions available in pear, pink grapefruit, . . .

SUMM F-D-C Accession No. 02170440013, The Rose **Sheet**, Oct. 28, 1996, Vol. 17, Issue 44 discloses a pink grapefruit facial soap with grapefruit seed, orange blossom and yarrow. . .

SUMM F-D-C Accession No. 02170440015, The Rose **Sheet**, Oct. 28, 1996, Volume 17, Issue 44 discloses a body wash formulated with seaweed, orange peel extract and sage extract. . .

SUMM F-D-C Accession No. 02170500003, The Rose **Sheet**, Dec. 9, 1996, Vol. 17, Issue 50 discloses a scent named Green Tea eau de toilette, which has notes of. . .

SUMM F-D-C Accession No. 02180100000, The Rose **Sheet**, Mar. 10, 1997, Vol. 18, Issue 10 discloses a lotion for face and throat that allegedly provides the immediate perception. . .

SUMM F-D-C Accession No. 05050320012, The Tan **Sheet**, Aug. 11, 1997, Vol. 5, Issue 32 discloses a Fruit Polyphenol Antioxidant Complex "Vegicap" with extracts from cherries, apples, apricots, . . .

SUMM F-D-C Accession No. 0219008005, The Rose **Sheet**, Feb. 23, 1998, Vol. 19, Issue 8 discloses a body lotion moisturizer that combines BHAs, AHAs, vitamins A, E and. . .

SUMM F-D-C Accession No. 02190130012, The Rose **Sheet**, Mar. 30, 1998, Vol. 19, Issue 13 discloses a Daily Moisture Care cream-gel that pairs Calabria orange extract with antioxidants. . .

SUMM . . . for enhancing the texture of the skin, which compositions are prepared by the water extraction of natural antioxidants from plant **substrates**. The plant tissues from which these water soluble antioxidants may be obtained are the leaves of spinach, clover, alfalfa, corn, . . .

=> d his

(FILE 'HOME' ENTERED AT 09:11:36 ON 19 MAY 2006)

FILE 'USPATFULL' ENTERED AT 09:11:47 ON 19 MAY 2006

L1 2737 S GREEN TEA? OR GREEN TEA EXTRACT? OR JAPANESE GREEN TEA?
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L4 755131 S SHEET?
L5 11 S L3 AND L4
L6 742523 S SUBSTRATE?
L7 8 S L5 AND L6
L8 2127757 S PLURALITY?
L9 1 S L7 AND L8
L10 1 S US6630163/PN
L11 0 S L9 AND L10
L12 1 S L10 AND L7

=> s towelette? or wipe? or sheet?

1004 TOWELETTE?

78169 WIPE?

755131 SHEET?

L13 807567 TOWELETTE? OR WIPE? OR SHEET?

=> s l13 and l3

L14 12 L13 AND L3

=> d 1-12 ibib abs

L14 ANSWER 1 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2006:111651 USPATFULL
 TITLE: Medium configured to be impregnated with a liquid, and a kit including such a medium
 INVENTOR(S): Simon, Pascal, Thiais, FRANCE
 PATENT ASSIGNEE(S): L'OREAL, Paris, FRANCE (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006094598	A1	20060504
APPLICATION INFO.:	US 2005-249649	A1	20051014 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	FR 2004-10878	20041014
	US 2004-620339P	20041021 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VA, 22320, US	
NUMBER OF CLAIMS:	56	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	4 Drawing Page(s)	
LINE COUNT:	897	

AB A device may include a medium configured to be impregnated with a liquid and configured to be applied to a human body. The medium may include a superabsorbent material that forms a gel on absorbing the liquid. The device may also include a receptacle including a housing in which the medium is received prior to use. A volume of the housing may be sufficient to receive both the medium and a quantity of a liquid that is sufficient for gelling the medium.

L14 ANSWER 2 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2006:46469 USPATFULL
 TITLE: Associative thickeners for aqueous systems
 INVENTOR(S): Lai, John Ta-Yuan, Broadview Heights, OH, UNITED STATES
 Hsu, Shui-Jen Raymond, Westlake, OH, UNITED STATES
 Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2006039939	A1	20060223
APPLICATION INFO.:	US 2005-206393	A1	20050818 (11)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2004-603448P	20040820 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Legal Department, Noveon IP Holdings Corp., 9911 Brecksville Road, Cleveland, OH, 44141-3247, US	
NUMBER OF CLAIMS:	24	
EXEMPLARY CLAIM:	1	
LINE COUNT:	2908	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Thiocarbonate compounds which, in one embodiment, are utilized as a rheology modifier or associative thickener. The thiocarbonate compounds thicken or increase the viscosity of a composition, preferably an aqueous composition when used in an effective amount. In one preferred embodiment, the thiocarbonate compounds include at least one hydrophilic

group containing repeat unit such as derived from acrylic acid, and at least one hydrophobic group to enhance association with other compounds and thus increase viscosity of a composition. Aqueous composition comprising a latex and thiocarbonate associative thickeners are described.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 3 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2005:150732 USPATFULL
 TITLE: Hydrocolloids and process therefor
 INVENTOR(S): Lepilleur, Carole A., Akron, OH, UNITED STATES
 Fruscella, Jeffrey A., Mentor, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005129643	A1	20050616
APPLICATION INFO.:	US 2004-14424	A1	20041216 (11)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2004-871472, filed on 19 Jun 2004, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-13933	20030620
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247, US	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Page(s)	
LINE COUNT:	4949	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to a shampoo composition comprising a minced polygalactomannan hydrocolloid(s) in combination with a water soluble silicone compound.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 4 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2005:137486 USPATFULL
 TITLE: Hydrocolloids and process therefor
 INVENTOR(S): Utz, Ferdinand, Rosenheim, GERMANY, FEDERAL REPUBLIC OF
 Malek, Gabriel, Fellheim, GERMANY, FEDERAL REPUBLIC OF

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005118130	A1	20050602
APPLICATION INFO.:	US 2004-7151	A1	20041208 (11)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2004-871472, filed on 19 Jun 2004, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-13933	20030620
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247, US	
NUMBER OF CLAIMS:	26	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Page(s)	

LINE COUNT: 4701

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to substantially pure hydrocolloids and derivatives thereof, a novel method of making said hydrocolloids, compositions comprising said hydrocolloids, and using said hydrocolloids as a gelling and thickening agent for aqueous systems, for instance, in the area of food, fodder, cosmetic and pharmaceutical compositions. Typical hydrocolloids are selected from tamarid, fenugreek, cassia, locust bean, tara, and algal hydrocolloids such as carrageenan and alginates. The hydrocolloids obtainable by the method of the invention are colorless, odorless and tasteless and they exhibit improved performance properties such as viscosity properties as well as gel strength and break strength.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 5 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2005:88032 USPATFULL

TITLE: Hydrocolloids and process therefor

INVENTOR(S): Utz, Ferdinand, Rosenheim, GERMANY, FEDERAL REPUBLIC OF
Malek, Gabriel, Fellheim, GERMANY, FEDERAL REPUBLIC OF
Lepilleur, Carole A., Akron, OH, UNITED STATES
Fruscella, Jeffrey A., Mentor, OH, UNITED STATES
Zellia, Joseph A., Barberton, OH, UNITED STATES
Rafferty, Denise W., Sagamore Hills, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005075497	A1	20050407
APPLICATION INFO.:	US 2004-871472	A1	20040619 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	EP 2003-13933	20030620
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247	
NUMBER OF CLAIMS:	90	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Page(s)	
LINE COUNT:	4825	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to substantially pure hydrocolloids and derivatives thereof, a novel method of making said hydrocolloids, compositions comprising said hydrocolloids, and using said hydrocolloids as a gelling and thickening agent for aqueous systems, for instance, in the area of food, fodder, cosmetic and pharmaceutical compositions. Typical hydrocolloids are selected from tamarid, fenugreek, cassia, locust bean, tara and guar. The hydrocolloids obtainable by the method of the invention are colorless, odorless and tasteless and they exhibit improved performance properties such as viscosity properties as well as gel strength and break strength.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 6 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2005:31357 USPATFULL

TITLE: Cationic cassia derivatives and applications therefor

INVENTOR(S): Utz, Ferdinand, Rosenheim, GERMANY, FEDERAL REPUBLIC OF
Lepilleur, Carole A., Akron, OH, UNITED STATES
Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES

Chiarelli, Joseph A., Broadview Heights, OH, UNITED STATES
Schmucker-Castner, Julie F., Strongsville, OH, UNITED STATES
Myers, Michael P., Barberton, OH, UNITED STATES
Hasman, Daniel F., JR., North Royalton, OH, UNITED STATES
Vondruska, Brian J., Lyndhurst, OH, UNITED STATES
Wilber, William R., Twinsburg, OH, UNITED STATES
Luo, Hong, Akron, OH, UNITED STATES
Marchant, Nancy S., Medina, OH, UNITED STATES
Shuster, Francine, Brecksville, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005026794	A1	20050203
APPLICATION INFO.:	US 2004-874296	A1	20040618 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2003-479793P	20030619 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247	
NUMBER OF CLAIMS:	11	
EXEMPLARY CLAIM:	1	
LINE COUNT:	822	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB This invention relates to cationically derivatized polycalactomannans obtained from cassia tora and cassia obtusifolia and to their use in personal care, household care, and institutional care compositions.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 7 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:306462 USPATFULL

TITLE: Multi-purpose polymers, methods and compositions

INVENTOR(S): Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES
Greenslade, Charles T., Willoughby, OH, UNITED STATES
Schmucker-Castner, Julie F., Strongsville, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004241130	A1	20041202
APPLICATION INFO.:	US 2004-795666	A1	20040308 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2003-646856, filed on 22 Aug 2003, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-410697P	20020913 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	NOVEON IP HOLDINGS CORP., 9911 BRECKSVILLE ROAD, CLEVELAND, OH, 44141-3247	
NUMBER OF CLAIMS:	20	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	4166	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Disclosed are multi-purpose polymers that are the polymerization product of a monomer mixture comprising at least one amino-substituted vinyl monomer; at least one nonionic vinyl monomer; at least one associative vinyl monomer; at least one semihydrophobic vinyl surfactant monomer; and, optionally, comprising one or more hydroxy-substituted nonionic vinyl monomer, crosslinking monomer, chain transfer agent or polymeric stabilizer. These vinyl addition polymers have a combination of substituents, including amino substituents that provide cationic properties at low pH, hydrophobic substituents, hydrophobically modified polyoxyalkylene substituents, and hydrophilic polyoxyalkylene substituents. The polymers provide surprisingly beneficial Theological properties in acidic aqueous compositions, and are compatible with cationic materials. Additionally, this invention relates to the incorporation of a basic material after the addition of an acidic material to reduce the pH of the composition without negatively impacting the viscosity of the composition. The multi-purpose polymers are useful in a variety of products for personal care, health care, household care, institutional and industrial care, and industrial applications.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 8 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:250112 USPATFULL
 TITLE: Pomegranate fruit extract compositions for treating dermatological disorders
 INVENTOR(S): Murad, Howard, 4265 Marina City Dr., Penthouse 11, Marina del Rey, CA, United States 90292

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6800292	B1	20041005
APPLICATION INFO.:	US 2000-501217		20000210 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1999-130713P	19990422 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Page, Thurman K.	
ASSISTANT EXAMINER:	Channavajjala, Lakshmi	
LEGAL REPRESENTATIVE:	Pennie & Edmonds LLP	
NUMBER OF CLAIMS:	32	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	2012	

AB This application relates to dermatological agents for treating dermatological disorders. The dermatological agents include a therapeutically effective amount of at least one fruit extract in an amount sufficient to neutralize free radicals, a moisturizing agent in an amount sufficient to facilitate hydration of the skin, and a pharmaceutically acceptable carrier. Preferred fruit extracts include extracts from apricots, apples, peaches, pears, pineapples, papayas, pomegranates, cherries, kiwis, tangerines, grapes, and oranges. The most preferred extract is extract from pomegranate.

L14 ANSWER 9 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2004:164857 USPATFULL
 TITLE: Self-tanning composition in sheeted substrate
 INVENTOR(S): Dicianna, Valerie Dumont, Concord, CANADA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004126342	A1	20040701
APPLICATION INFO.:	US 2003-647313	A1	20030826 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. WO 2002-CA234, filed on 26 Feb 2002, UNKNOWN		

	NUMBER	DATE
PRIORITY INFORMATION:	CA 2001-2338124	20010226
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	MARKS & CLERK, 1075 NORTH SERVICE ROAD WEST, SUITE 203, OAKVILLE, ON, L6M 2G2	
NUMBER OF CLAIMS:	16	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	1158	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB A plurality of **sheet**-like substrates infused by an aqueous **self-tanning** position is enclosed in a dispensing enclosure, from which they may be removed one at a time. The **self-tanning** composition adheres to each substrate while in the container, and transfers from the substrate when applied to the skin of a user. The aqueous **self-tanning** composition comprises 45% to 65% by weight of aqueous extract of **Japanese green tea**, 5% to 15% dihydroxyacetone, 5% to 25% ethylethoxydyglycol, 3% to 10% PPG-12-Buteth-16, 1% to 13% of a humectant, 0.05% to 0.5% of minerals, and other trace constituents such as an exfoliator, moisturizer, colorant, anti-oxidant, tanning accelerator, preservative, and sunscreen. The substrates are infused by being placed in a vacuum chamber in which they can be agitated and tumbled, and the ingredients are added in a specific order at specific temperatures, with tumbling and agitation following each step for a specific period of time.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 10 OF 12 USPATFULL on STN
 ACCESSION NUMBER: 2004:69519 USPATFULL
 TITLE: Multi-purpose polymers, methods and compositions
 INVENTOR(S): Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES
 Barker, Thomas A., Akron, OH, UNITED STATES
 Mullee, James E., Garrettsville, OH, UNITED STATES
 Greenslade, Charles T., Willoughby, OH, UNITED STATES
 Schmucker-Castner, Julie F., Strongsville, OH, UNITED STATES
 Filla, Deborah S., Twinsburg, OH, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004052746	A1	20040318
APPLICATION INFO.:	US 2003-646856	A1	20030822 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-410697P	20020913 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	Noveon, Inc., Legal Department, 9911 Brecksville Road, Cleveland, OH, 44141-3247	
NUMBER OF CLAIMS:	71	

EXEMPLARY CLAIM: 1

LINE COUNT: 4095

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Disclosed are multi-purpose polymers that are the polymerization product of a monomer mixture comprising at least one amino-substituted vinyl monomer; at least one nonionic vinyl monomer; at least one associative vinyl monomer; at least one semihydrophobic vinyl surfactant monomer; and, optionally, comprising one or more hydroxy-substituted nonionic vinyl monomer, crosslinking monomer, chain transfer agent or polymeric stabilizer. These vinyl addition polymers have a combination of substituents, including amino substituents that provide cationic properties at low pH, hydrophobic substituents, hydrophobically modified polyoxyalkylene substituents, and hydrophilic polyoxyalkylene substituents. The polymers provide surprisingly beneficial rheological properties in acidic aqueous compositions, and are compatible with cationic materials. The multi-purpose polymers are useful in a variety of products for personal care, health care, household care, institutional and industrial care, and industrial applications.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L14 ANSWER 11 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2003:268064 USPATFULL

TITLE: Method of treating dermatological disorders with fruit extracts

INVENTOR(S): Murad, Howard, 4265 Marina City Dr. Penthouse 11,
Marina del Rey, CA, United States 90292

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6630163	B1	20031007
APPLICATION INFO.:	US 2000-501218		20000210 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1999-130713P	19990422 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Page, Thurman K.	
ASSISTANT EXAMINER:	Di Nola-Baron, Liliana	
LEGAL REPRESENTATIVE:	Pennie & Edmonds LLP	
NUMBER OF CLAIMS:	27	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)	
LINE COUNT:	1961	

AB This application relates to methods for treating dermatological disorders. The methods include administering a therapeutically effective amount of at least one fruit extract in an amount sufficient to neutralize free radicals; and a pharmaceutically acceptable carrier. Preferred fruit extracts include extracts from apricots, apples, peaches, pears, pineapples, papayas, pomegranates, cherries, kiwis, tangerines and oranges. The most preferred extract is extract from pomegranate.

L14 ANSWER 12 OF 12 USPATFULL on STN

ACCESSION NUMBER: 2003:67551 USPATFULL

TITLE: Topical compositions with a reversible photochromic ingredient

INVENTOR(S): Gonzalez, Anthony D., Waldwick, NJ, United States
Pechko, Andrew H., Ridgewood, NJ, United States
Kalafsky, Robert E., Ogdensburg, NJ, United States

10/647,313

PATENT ASSIGNEE(S): Avon Products, Inc., New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6531118	B1	20030311
APPLICATION INFO.:	US 2001-14167		20011211 (10)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Dodson, Shelley A.		
LEGAL REPRESENTATIVE:	Ohlandt, Greeley, Ruggiero & Perle, LLP		
NUMBER OF CLAIMS:	34		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)		
LINE COUNT:	631		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB There are provided topical compositions having reversible visible change in color in response to change in light. The compositions comprise color changing capability provided by photochromic material and a vehicle acceptable for topical application to the skin or hair.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:

LOGOFF? (Y)/N/HOLD:n

=> s us6531118/pn

L15 1 US6531118/PN

=> d his

(FILE 'HOME' ENTERED AT 09:11:36 ON 19 MAY 2006)

FILE 'USPATFULL' ENTERED AT 09:11:47 ON 19 MAY 2006

L1 2737 S GREEN TEA? OR GREEN TEA EXTRACT? OR JAPANESE GREEN TEA?
L2 1539 S SELF TAN? OR ARTIFICIAL TAN?
L3 13 S L1(P)L2
L4 755131 S SHEET?
L5 11 S L3 AND L4
L6 742523 S SUBSTRATE?
L7 8 S L5 AND L6
L8 2127757 S PLURALITY?
L9 1 S L7 AND L8
L10 1 S US6630163/PN
L11 0 S L9 AND L10
L12 1 S L10 AND L7
L13 807567 S TOWELETTE? OR WIPE? OR SHEET?
L14 12 S L13 AND L3
L15 1 S US6531118/PN

=> s l14 and l15

L16 1 L14 AND L15

=> d kwic

L16 ANSWER 1 OF 1 USPATFULL on STN

PI US 6531118 B1 20030311

DETD . . . photochromic pigment can function as a visual signal or <--

indicator of protection against ultraviolet radiation. This is also useful in **artificial tanning** beds where the consumer can be protected from overexposure to both UVA and UVB radiation. Suncare/beach products with photochromic pigments. . . . arms, torso and legs) to which the product has been applied will turn a bright color, such as blue, red, **green**, **teal**, purple, pink, yellow, orange, or other color. The child can be a spectacle of fun and amusement outdoors, but as. . . .

DETD . . . the present compositions may be an aerosol, cream, emulsion, gel, liquid, lotion, mousse, patch, pomade, powder, solid, spray, stick or **towelette**. The compositions may also include a vehicle acceptable for topical application to the skin or hair. Examples of such vehicles. . . .

CLM What is claimed is:

. . . selected from the group consisting of an aerosol, cream, emulsion, gel, liquid, lotion, mousse, patch, pomade, powder, solid, spray, stick, **towelette**, and any combinations thereof.